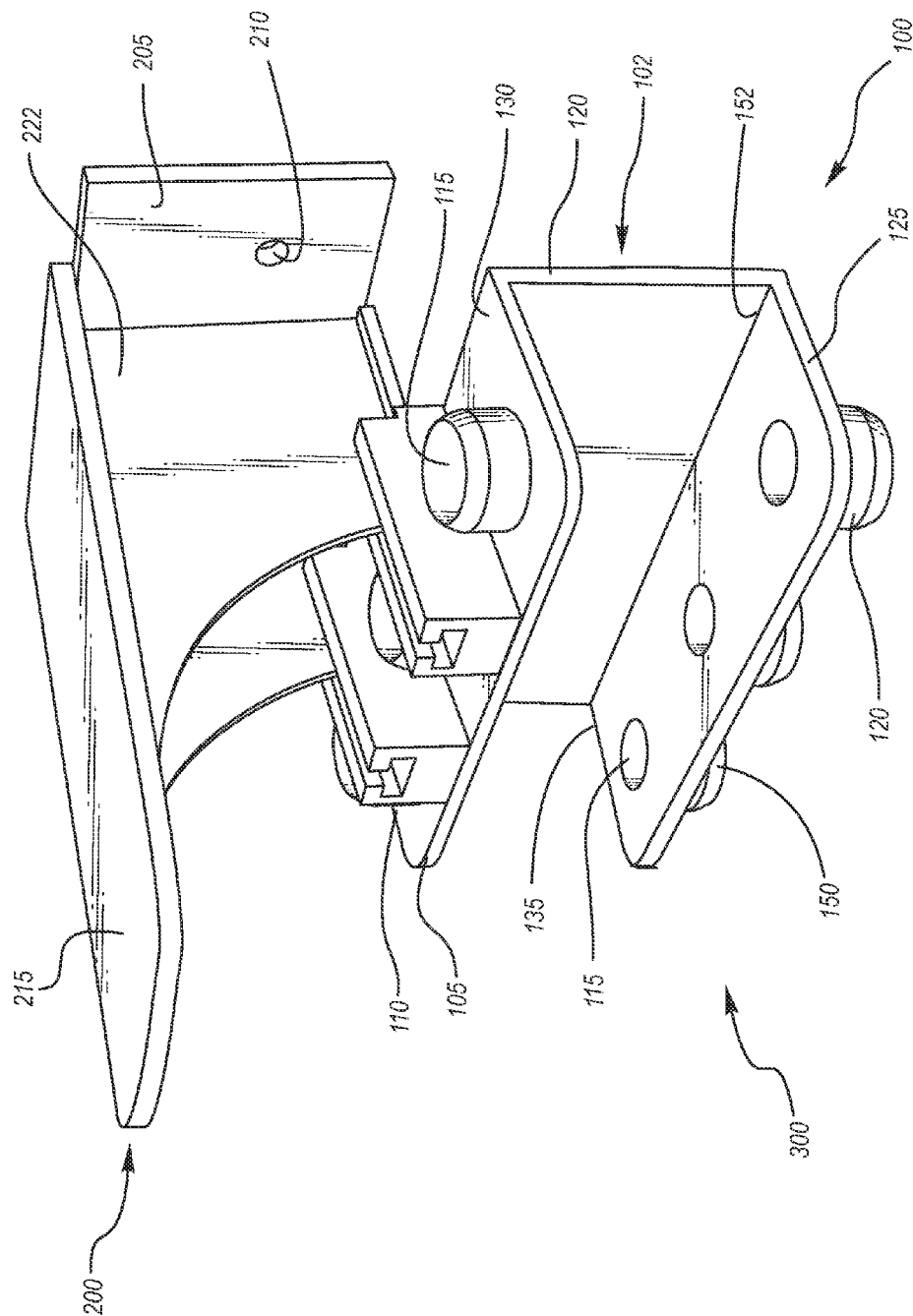


FIG. 2



**FIG. 3**

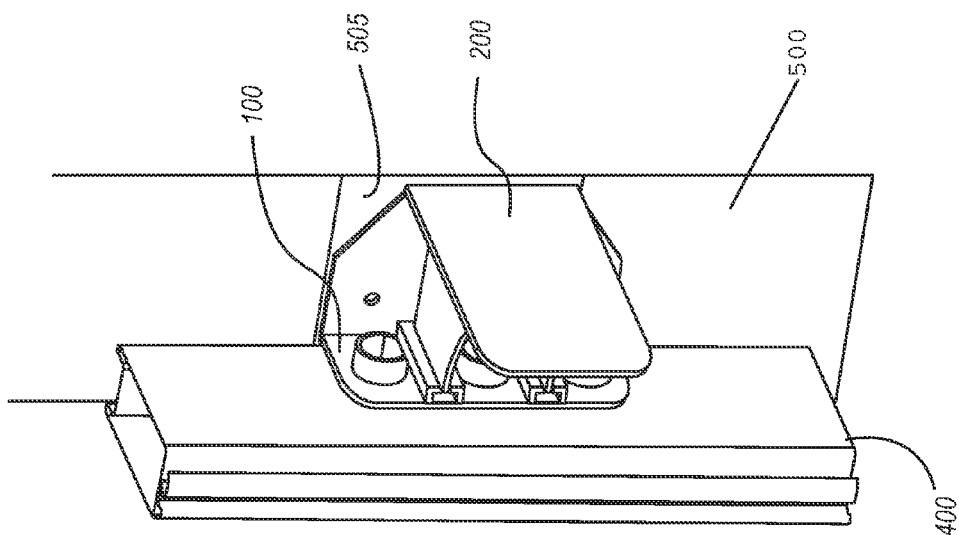


FIG. 5

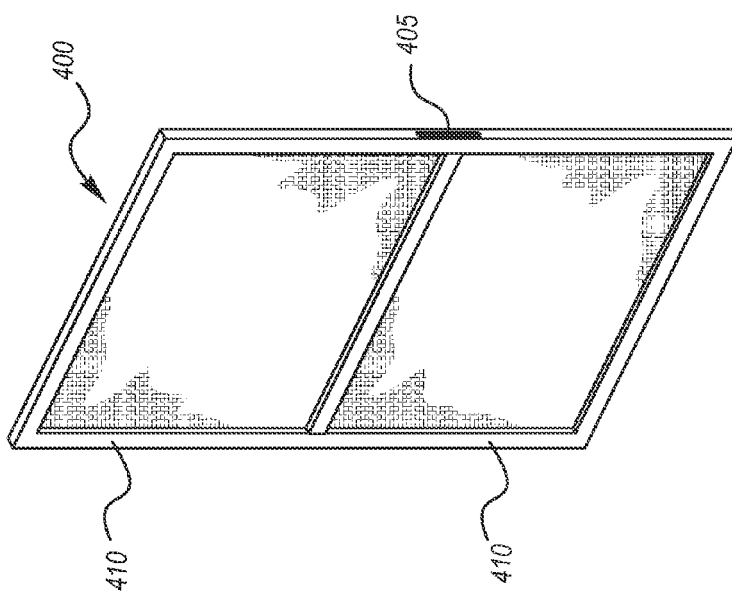


FIG. 4

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# HINGED SCREEN DOOR DRILLING TEMPLATE SYSTEM AND RELATED METHODS

## BACKGROUND

### 1. Technical Field

Aspects of this document relate generally to drilling templates for doors and door frames.

### 2. Background Art

Many doors, including hinged screen doors are pre-fabricated in the manufacturing process. This means that the doors are provided to the end user with all necessary hardware, drilled holes, dimensions, and framing. However, in many cases it is necessary to provide doors that are not prefabricated, such as when a manufacturer provides generic replacement doors that have not been drilled so that the hardware may be easily attached. This manufacturing may be preferred because the end user may elect either left or right handedness for the door depending on the particular application. This approach, however, also generally means that an installer or end user will be burdened with drilling the holes to attach necessary hardware such as hinges, handles, strike plates, and the like. Proper placement and spacing of the holes is important for intended use of the door, but often difficult for an end user to do.

## SUMMARY

A first aspect of a hinged door drilling template system comprises a body, at least one track, and an arm. The body comprises two opposing side walls and a facial wall extending between the two opposing side walls. The at least one track is on at least one of the two opposing side walls and extends at least partially between a first end of the side wall proximate the facial wall and a terminating end opposite the first end. The arm is configured to removably couple to the body at the at least one track. The arm comprises a striker plate template comprising at least two striker holes extending through the striker plate, a handle extending perpendicular from the striker plate template, at least one rail extending from the striker plate and configured to slidably engage with the at least one track, and at least one support, the at least one support extending between the at least one coupling and the handle.

In particular implementations and embodiments, the hinged door drilling template system may comprise one or more of the following. A plurality of drill guide holes, at least one of plurality of drill guide holes positioned on a first side wall of the opposing side walls and at least one of the plurality of drill guide holes positioned on a second side wall of the opposing side walls. A plurality of guide walls, each of the plurality of guide walls surrounding a different one of the plurality of drill guide holes and extending outwardly from an exterior surface of the respective first or second side wall. The plurality of drill guide holes may comprise three drill guide holes positioned on the first side wall and three drill guide holes positioned on the second side wall, and the plurality of guide walls may comprise three guide walls extending from the exterior surface of the first side wall and three guide walls extending from the exterior surface of the second side wall. The at least one track on at least one of the two opposing side walls may comprise two tracks on the first side wall, the at least one rail may comprise two T-shaped rails, and the at least one support may comprise two supports. The two tracks may each comprise a T-shaped groove sized to house one of the

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two T-shaped rails when the T-shaped rails are slidably engaged with the tracks. The body may be comprised of a rigid plastic.

According to a second aspect, a door drilling template comprises a body, a plurality of drill guide holes, and a plurality of walls. The body comprises two opposing side walls, a facial wall coupled between the two opposing side walls, and a distance between the two opposing side walls substantially equal to a width of a door. At least one of the plurality of drill guide holes is positioned on a first side wall of the opposing side walls and at least one of the plurality of drill guide holes is positioned on a second side wall of the opposing side walls. Each of the plurality of guide walls may surround a different one of the plurality of drill guide holes and extend outwardly from an exterior surface of the respective first or second side wall.

In particular implementations and embodiments, the door drilling template may comprise one or more of the following. At least one track on at least on the first side wall, the at least one track extending at least partially between a first end of the first side wall proximate the facial wall and a terminating end opposite the first end. An arm configured to removably couple to the body, the arm comprising a striker plate template comprising one or more striker holes, at least one rail extending substantially perpendicular from the striker plate, the at least one rail shaped to slidably engage with the at least one track such that the striker plate and the facial wall are substantially planar when the arm is in a fully coupled position with the body. A handle extending from the striker plate template and at least one support extending between the handle and the at least one rail. The at least one track may comprise two tracks, the at least one rail may comprise two rails, and the at least one support may comprise two supports each extending between the handle and a different rail of the two rails. The two tracks may each comprise a T-shaped groove, and the two rails may comprise two T-shaped rails, each T-shaped rail slidably engage with the T-shaped groove. The plurality of drill guide holes comprise three drill guide holes on the first side wall and three drill guide holes on the second side wall. The body and the arm are comprised of a rigid plastic. The opposing side walls are partially biased towards each other.

In another aspect, a method of drilling screw holes for use with a door is contemplated. The method comprises one or more of the following: slidably mounting a body of a door drilling template over a face plate portion of a door, the body comprising two opposing side walls and a facial wall extending between the two opposing side walls. Positioning a striker plate template removably coupled to the body over a striker plate portion of a door frame. Drilling through two striker holes extending through the striker plate template into the striker plate portion of the door frame.

In particular implementations and embodiments, the method of drilling screw holes for use with a door may comprises one or more of the following. Slidably mounting the body of the door drilling template over a door hinge portion of the door, and drilling through at least two guide holes on one of the two opposing side walls into the door. Slidably coupling two rails extending from the striker plate with two tracks positioned on one of the two opposing side walls. Slidably disengaging the striker plate template from the body.

Aspects and applications of the disclosure presented here are described below in the drawings and detailed description. Unless specifically noted, it is intended that the words and phrases in the specification and the claims be given their plain, ordinary, and accustomed meaning to those of ordinary skill in the applicable arts. The inventors are fully aware that they can be their own lexicographers if desired. The inventors

expressly elect, as their own lexicographers, to use only the plain and ordinary meaning of terms in the specification and claims unless they clearly state otherwise and then further, expressly set forth the “special” definition of that term and explain how it differs from the plain and ordinary meaning. Absent such clear statements of intent to apply a “special” definition, it is the inventors’ intent and desire that the simple, plain and ordinary meaning to the terms be applied to the interpretation of the specification and claims.

The inventors are also aware of the normal precepts of English grammar. Thus, if a noun, term, or phrase is intended to be further characterized, specified, or narrowed in some way, then such noun, term, or phrase will expressly include additional adjectives, descriptive terms, or other modifiers in accordance with the normal precepts of English grammar. Absent the use of such adjectives, descriptive terms, or modifiers, it is the intent that such nouns, terms, or phrases be given their plain, and ordinary English meaning to those skilled in the applicable arts as set forth above.

Further, the inventors are fully informed of the standards and application of the special provisions of 35 U.S.C. §112, ¶6. Thus, the use of the words “function,” “means” or “step” in the Detailed Description or Description of the Drawings or claims is not intended to somehow indicate a desire to invoke the special provisions of 35 U.S.C. §112, ¶6, to define the invention. To the contrary, if the provisions of 35 U.S.C. §112, ¶6 are sought to be invoked to define the inventions, the claims will specifically and expressly state the exact phrases “means for” or “step for, and will also recite the word “function” (i.e., will state “means for performing the function of [insert function]”), without also reciting in such phrases any structure, material or act in support of the function. Thus, even when the claims recite a “means for performing the function of . . .” or “step for performing the function of . . .,” if the claims also recite any structure, material or acts in support of that means or step, or that perform the recited function, then it is the clear intention of the inventors not to invoke the provisions of 35 U.S.C. §112, ¶6. Moreover, even if the provisions of 35 U.S.C. §112, ¶6 are invoked to define the claimed aspects, it is intended that these aspects not be limited only to the specific structure, material or acts that are described in the preferred embodiments, but in addition, include any and all structures, materials or acts that perform the claimed function as described in alternative embodiments or forms of the disclosure, or that are well known present or later-developed, equivalent structures, material or acts for performing the claimed function.

The foregoing and other aspects, features, and advantages will be apparent to those artisans of ordinary skill in the art from the DESCRIPTION and DRAWINGS, and from the CLAIMS.

#### BRIEF DESCRIPTION OF THE DRAWINGS

The invention will hereinafter be described in conjunction with the appended drawings, where like designations denote like elements, and:

FIG. 1 is a perspective view of a door template of a hinged screen door drilling template system;

FIG. 2 is a perspective view of an arm of a hinged screen door drilling template system;

FIG. 3 is a perspective view of a door template slidably coupled to an arm;

FIG. 4 is a perspective view of a screen door; and

FIG. 5 is a partial perspective view of a hinged screen door drilling template system coupled to a screen door and position proximate a striker plate portion of a door frame.

#### DESCRIPTION

This disclosure, its aspects and implementations, are not limited to the specific components or assembly procedures disclosed herein. Many additional components and assembly procedures known in the art consistent with the intended door drilling template system and/or assembly procedures for a door drilling template system will become apparent for use with implementations of a door drilling template system from this disclosure. Accordingly, for example, although particular door drilling template systems are disclosed, such door drilling template systems and implementing components may comprise any shape, size, style, type, model, version, measurement, concentration, material, quantity, and/or the like as is known in the art for such door drilling template systems and implementing components, consistent with the intended operation of door drilling template systems.

Implementations of the disclosed devices relate to door drilling template systems and methods for using and manufacturing such systems. The systems, apparatuses, and methods disclosed herein may be used with a variety of doors, including but not limited to hinged screen doors. Although reference is made specifically to hinged screen doors in various parts of this document, it is contemplated that the systems, apparatuses, and methods are also suitable for use with any type of door with little or no modification. The various implementations may be manufactured using conventional procedures known to those of ordinary skill in the art as added to and improved upon through the procedures described here.

In some cases, hinged screen doors are pre-fabricated, that is, they are provided to an end user with all necessary hardware, drilled holes, dimensions, framing, etc. However, in many cases it is necessary to provide hinged screen doors that are not thus prefabricated, such as when a manufacturer provides generic replacement hinged screen doors that have not been drilled so that hardware may be readily attached. In some cases, this may be done so that the end user may elect either left or right handedness for the door depending on the particular application. Among other things, this allows manufacturers to be less restricted with respect to their production lines. However, this approach generally means that an installer or end user will be burdened with drilling the holes to attach necessary hardware such as hinges, handles, strike plates, etc.

FIG. 3 depicts a particular embodiment of a hinged door drilling template system **300**. As shown in FIG. 3, an embodiment of a drilling template system **300** comprises a door template **100** and an arm **200**. In a particular implementation, the door template **100** comprises a U-shaped body **102** comprising two opposing side walls **125** and a facial wall **140** separating the two opposing walls **125**. Each of the two opposing side walls **125** and the facial wall **140** are typically flat, although in some implementations at least one the side walls **125** and the facial wall **140** may be curved.

As shown in FIGS. 1 and 3, the two opposing side walls **125** are slightly angled toward one another. In such an embodiment, therefore, the distance between the two opposing side walls **125** as measured at the first ends **152** of the side walls **125** proximate the facial wall **140** is greater than the distance **145** between the two opposing side walls **125** as measured at the terminating ends **150** of the two opposing side walls **125**. This configuration allows the door template **100** to be slidably or otherwise movably mounted on a door **400** by creating

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opposing side walls **125** that are biased against the door **400** when the door template is slidably mounted on the door. As shown in FIG. **5** the distance between the opposing sidewalls is approximately equal to the thickness or depth of a door **400**. In other embodiments, however, the two opposing side walls **125** are substantially parallel.

Some embodiments of the door template **100** further comprise a plurality of drill guide holes **115** positioned on the two opposing side walls **125**, as illustrated in an exemplary embodiment shown in FIGS. **1** and **3**. Each of the plurality of drill guide holes **115** extend at least partially into the exterior surface **130** of a side wall **125**. As shown in the figures, the guide holes **115** may extend all the way through the side wall **125** from the exterior surface **130** through to the interior surface **135**. In an embodiment, each side wall **125** of the two opposing side walls **125** comprises at least one drill guide hole **115**. In the embodiment shown in FIG. **1**, three drill guide holes **115** extend through a first side wall of the two opposing side walls, and three drill guide holes **115** extend through a second side wall of the two opposing side walls **125**.

One or more embodiments of the door template further comprise at least one guide wall **120**. Although not required in all embodiments, each drill guide hole **115** is typically associated with a different guide wall **120**. Each guide wall **120** surrounds a different drill guide hole **115**. Each guide wall **120** extends outward from the exterior surface **130** of a side wall **125**. In some embodiments, the guide wall **120** comprises a cross-section shape similar to the shape of the drill guide hole **115** which it surrounds. As shown in the figures, the drill guide holes **115** are typically circular in shape, and thus the guide walls **120** are typically cylindrical in shape. The guide wall **120** each further comprising an opening extending therethrough that is aligned with the drill guide hole **115**.

As previously noted, in some embodiments the door template **100** comprises three drill guide holes **115** on each side wall **125**. The three drill guide holes **115** may be located in a manner that corresponds with the screw-holes of a standard door hinge. The drill guide holes **115** may be constructed such that a drill bit of a suitable diameter may penetrate a guide wall **120** so as to guide the drill through the hinged screen door **400** when the door template **100** is engaged with the door **400**. In this manner, if a user utilizes the three drill guide holes **115** to drill three respective holes in the door **400**, then, when the door template **100** is removed, holes will be revealed on the door **400**. The holes, in such a case, would be located in a manner that would allow a standard hinge to be attached to the door **400** by way of the three holes. Different configurations of drill guide holes **115** that would correspond to different types of hinges, hinge standards, handles, strike plates, or other hardware are also contemplated.

In some embodiments, as shown in FIGS. **1**, **3**, and **5**, the drill guide holes **115** are sufficiently rigid as to facilitate accommodating a drill bit therethrough. In some cases, this may be advantageous over, for example, paper or other non-rigid templates because the rigidity makes it more difficult for a user to err as to the location of the hole while the hole is drilled into the door **400**. Furthermore, it may be important to provide such rigidity and stability since many screen doors are constructed of thin gauge metal or other similarly delicate material. Thus, providing a rigid template may facilitate the user in producing smooth, straight holes in a relatively lightweight or delicate material, without distorting or destroying the material. In some implementations, drill guide holes **115** are also provided in such a configuration that would create a suitable template for holes for a striker plate **205**.

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Various embodiments of the door template **100** further comprise one or more tracks **105** on at least one side wall **125**. Each of the one or more tracks **105** extends at least partially between the first end **152** of the side wall **125** and the terminating end **150** of the side wall **125** opposite the first end **152**. In a particular embodiment, as shown throughout the figures, the door template comprises two tracks **105** that extend all the way from the first end **152** of one side wall **125** to the terminating end **150** of the side wall **125**. Other embodiments, however, may comprise any number of tracks on one more side walls **125**.

Each track **105** may further comprise any groove, slot, channel, protrusion, or the like that allows the track **105** to removably couple to an arm **200**. In the embodiment of FIG. **1**, the track **105** comprises a T-shaped groove **110**. As shall be described in greater detail below, each groove **110** is shaped complementary to the rails **220** of the arm **200**, thus allowing the rails **220** to slidably engage with the grooves **110**.

Various embodiments of the door mount **300** further comprise an arm **200**. An embodiment of the arm **200** is shown in FIG. **2**. An arm **200** may, for example, simulate or mimic the shape and/or size of handles or other hardware that may not be present when a user utilizes the drill guide holes **115** to drill holes in the door **400**. The location of such handles or other hardware may need to be taken into consideration when determining the location of the holes to be drilled in the door **400**. For example, due to the existence of some adjacent door handles or other fixtures, a hinge, handle or other hardware that is installed on the hinged screen door frame may interfere with or be hampered by such adjacent door handles or other fixtures in a way that hinders the operation or otherwise devalues the door **400** or an adjacent door. In some cases, is it not apparent to an end user or installer that he or she ought to account for such hindrances or interference, and, consequently, holes may be drilled in problematic locations on the door **400**. This sometimes results in returning the drilled door **400** to a retailer for a return of credit. By providing an arm **200** that simulates general shapes and sizes of common adjacent door handles or other fixtures, the device may help an end user or installer to properly plan for an adequate drilling location on the door **400**.

The arm **200** typically comprises a striker plate template **205** and one or more rails **220** extending from the striker plate template **205**. The striker plate template **205** of various embodiments is shaped similar to the different striker plate portions **505** of door frames **500** known in the art. In an embodiment, the striker plate template **205** comprises a shape that resembles or complements a striker plate portion **505** of a door frame **500**. The striker plate template **205** may further comprise one or more striker holes **210**. In a particular embodiment, the striker plate template **205** comprises two striker holes **210** positioned near opposing ends of the striker plate template **205**. The striker holes **210** typically extend through the striker plate template **205** and are positioned to align with screw holes on a striker plate.

The arm **200** further comprises one or more rails **220**. The one or more rails **220** extend, usually perpendicularly, from the striker plate template **205**. In an embodiment, the arm **200** comprises the same number of rails **220** as the number of tracks **105** of the door template **100**. In the embodiment shown in FIG. **2**, the arm **200** comprises two rails **220**. The rails **220** may comprise any shape that suitable for slidably engaging with the tracks **105**. In a particular embodiment, the rails **220** are T-shaped rails **220** that fit within the T-shape grooves **110** of the tracks **105**.

Although not required, the rails **220** may comprise a length equal to the length of the tracks **105**. The rails **220** are con-



figured to allow the arm **200** to removably couple to the door template **100** by slidably engaging the rails with the grooves **110** of the tracks **105**. In some embodiments, the arm **200** and the door template are in a fully coupled position when the rails **220** are entirely within the grooves **110** of the tracks **105**, and the striker plate template **205** is substantially planar with the facial wall **140** of the door template **100**.

One or more embodiments of the arm **200** further comprise one support **222** for each rail **220** and a handle **215**. The handle **215** typically extends substantially perpendicular from a side of the striker plate template opposite the rails **220**. Each support **222** is configured to support one rail **220**. In some embodiments, the support **222** comprises a wall that extends between the striker plate template **205**, the rail **220**, and the handle **215**. Embodiments may further comprise a curved side on the support **220** that extends beyond the end of the rail **220** towards the end of the handle **215**.

In some cases, providing an arm **200** that is repeatedly detachable from the body **102** allows for such devices to be more easily shipped together with replacement doors **400** without being too bulky. For example, some packages for hinged screen doors may be roughly one to three inches thick. In order to avoid needing a thicker package to ship such a device together with a replacement hinged screen door, detaching the arm portion from the body portion creates a smaller profile that would fit within existing package dimensions.

In still more cases, providing an arm **200** portion that is repeatedly detachable from the body **100** portion allows an end user or installer to access the inside portion of the drill guides. This may be advantageous in some cases where it is not possible or desirable to drill holes completely through the hinged screen door frame from the exterior side. In such cases, removing the arm portion provides access so that holes may be easily drilled from the inside.

Contemplated in the disclosures presented herein is a method of drilling screw holes for use with a door **400** similar to the door shown in FIG. **4**. In one or more embodiments, the method comprises slidably mounting a body **102** of a door template **100** over a face plate portion **405** of a door **400**. FIG. **5** illustrates an embodiment of the door template **100** covering at least a portion of the face plate portion **405** (not visible). The body **102** may comprise any embodiments of a body **102** previously described herein. In a particular embodiment, the body **102** comprises two opposing side walls **125** and a facial wall **140** extending between the two opposing side walls **125**.

In one or more embodiments, the method further comprises positioning a striker plate template **205** removably coupled to the body **102** over a striker plate portion **505** of a door frame **500**. The method may further comprise drilling through two striker holes **210** extending through the striker plate template **205** into the striker plate portion **505** of the door frame **500**.

In one or more embodiments, the method further comprises slidably mounting the body **102** of the door template **100** over a hinge portion **410** of a door **400**. The method may further comprise drilling through at least two guide holes on one of the two opposing side walls and into the door.

In one or more embodiments, the method further comprises slidably coupling two rails **220** extending from the striker plate template **205** with two tracks **105** positioned on one of the two opposing side walls **125**. At any point during the method, the striker plate template **205** may be slidably disengaged from the body **102**.

It will be understood that implementations are not limited to the specific components disclosed herein, as virtually any components consistent with the intended operation of a method and/or system implementation for door drilling tem-

plate systems may be utilized. Accordingly, for example, although particular door drilling template systems may be disclosed, such components may comprise any shape, size, style, type, model, version, class, grade, measurement, concentration, material, weight, quantity, and/or the like consistent with the intended operation of a method and/or system implementation for a door drilling template system may be used.

In places where the description above refers to particular implementations of door drilling template systems, it should be readily apparent that a number of modifications may be made without departing from the spirit thereof and that these implementations may be applied to other door drilling template system. The accompanying claims are intended to cover such modifications as would fall within the true spirit and scope of the disclosure set forth in this document. The presently disclosed implementations are, therefore, to be considered in all respects as illustrative and not restrictive, the scope of the disclosure being indicated by the appended claims rather than the foregoing description. All changes that come within the meaning of and range of equivalency of the claims are intended to be embraced therein.

The invention claimed is:

1. A hinged door drilling template system, comprising:

a body comprising two opposing side walls and a facial wall extending between the two opposing side walls; at least one track on at least one of the two opposing side walls, the at least one track extending at least partially between a first end of the side wall proximate the facial wall and a terminating end opposite the first end; and an arm configured to removably couple to the body at the at least one track, the arm comprising a striker plate template comprising at least two striker holes extending through the striker plate, a handle extending perpendicular from the striker plate template, at least one rail extending from the striker plate and configured to slidably engage with the at least one track, and at least one support, the at least one support extending between the at least one coupling and the handle.

2. The hinged door drilling template system of claim 1, further comprising a plurality of drill guide holes, at least one of plurality of drill guide holes positioned on a first side wall of the opposing side walls and at least one of the plurality of drill guide holes positioned on a second side wall of the opposing side walls.

3. The hinged door drilling template system of claim 2, further comprising a plurality of guide walls, each of the plurality of guide walls surrounding a different one of the plurality of drill guide holes and extending outwardly from an exterior surface of the respective first or second side wall.

4. The hinged door drilling template system of claim 3, wherein the plurality of drill guide holes comprises three drill guide holes positioned on the first side wall and three drill guide holes positioned on the second side wall, and wherein the plurality of guide walls comprises three guide walls extending from the exterior surface of the first side wall and three guide walls extending from the exterior surface of the second side wall.

5. The hinged door drilling template system of claim 4, wherein the at least one track on at least one of the two opposing side walls comprises two tracks on the first side wall, the at least one rail comprises two T-shaped rails, and the at least one support comprises two supports.

6. The hinged door drilling template system of claim 5, wherein the two tracks each comprise a T-shaped groove sized to house one of the two T-shaped rails when the T-shaped rails are slidably engaged with the tracks.

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7. The hinged door drilling template of claim 6, wherein the body is comprised of a rigid plastic.

8. A door drilling template, comprising:

a body comprising two opposing side walls, a facial wall coupled between the two opposing side walls, and a distance between the two opposing side walls substantially equal to a width of a door;

a plurality of drill guide holes, at least one of the plurality of drill guide holes positioned on a first side wall of the opposing side walls and at least one of the plurality of drill guide holes positioned on a second side wall of the opposing side walls;

a plurality of guide walls, each of the plurality of guide walls surrounding a different one of the plurality of drill guide holes and extending outwardly from an exterior surface of the respective first or second side wall;

at least one track on at least on the first side wall, the at least one track extending at least partially between a first end of the first side wall proximate the facial wall and a terminating end opposite the first end; and

an arm configured to removably couple to the body, the arm comprising a striker plate template comprising one or more striker holes, at least one rail extending substantial perpendicular from the striker plate, the at least one rail shaped to slidably engage with the at least one track such that the striker plate and the facial wall are substantially planar when the arm is in a fully coupled position with the body.

9. The door drilling template of claim 8, further comprising:

a handle extending from the striker plate template; and  
at least one support extending between the handle and the at least one rail.

10. The door drilling template of claim 9, wherein the at least one track comprises two tracks, the at least one rail

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comprises two rails, and the at least one support comprises two supports each extending between the handle and a different rail of the two rails.

11. The door drilling template of claim 10, wherein the two tracks each comprise a T-shaped groove, and the two rails comprise two T-shaped rails, each T-shaped rail slidably engage with the T-shaped groove.

12. The door drilling template of claim 11, wherein the plurality of drill guide holes comprise three drill guide holes on the first side wall and three drill guide holes on the second side wall.

13. The door drilling template of claim 12, wherein the body and the arm are comprised of a rigid plastic.

14. The door drilling template of claim 8, wherein the opposing side walls are partially biased towards each other.

15. A method of drilling screw holes for use with a door, comprising:

slidably mounting a body of a door drilling template over a face plate portion of a door, the body comprising two opposing side walls and a facial wall extending between the two opposing side walls;

slidably coupling two rails extending from a striker plate with two tracks positioned on one of the two opposing side walls;

positioning the striker plate template removably coupled to the body over a striker plate portion of a door frame;

drilling through two striker holes extending through the striker plate template into the striker plate portion of the door frame;

slidably mounting the body of the door drilling template over a door hinge portion of the door; and

drilling through at least two guide holes on one of the two opposing side walls into the door.

16. The method of claim 15, further comprising slidably disengaging the striker plate template from the body.

\* \* \* \* \*